

ABSTRACT OF THE DISCLOSURE

5 A power line phase coupler system for repeating data signals between power
line phases that can be easily installed by a user. The power line phase coupler system
includes a housing, a female connector positioned within the housing, a male connector
electrically connected to the female connector by a length of cord, and a repeater
coupler electrically connected to the male connector. The repeater coupler is
10 electrically connected between Phase A and Phase B of the male connector for
repeating and amplifying a data signal received from either phase to the opposite phase.